

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application Of: Doyle, et al.

Group No.: Unknown

Serial No.: 10/579,683

Docket No. 820701-1315

Filed: May 17, 2006

Confirmation No.: 9375

For: Engineering Enzymes Through Genetic Selection

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN  
THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Notification of Missing Requirements, mailed October 18, 2006,  
please find enclosed:

1. Declaration;
2. A copy of Statement Under 37 CFR 1.821(e) originally filed with the application  
on May 17, 2006;
3. Petition for Extension of Time.

The Commissioner is authorized to charge Deposit Account 20-0778 \$65 surcharge for  
late filing of the Declaration and \$60 petition for extension fee for a total of \$125.00.

Respectfully Submitted,

**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**

By:

  
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